PTO/SB/08A (12-07)

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Substitute for form 1449/PTO

Sheet 01

#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of 18

Complete if Known					
Application Number	10/810,410				
Filing Date	March 26, 2004				
First Named Inventor	Ismail Lakkis				
Art Unit	2611				
Examiner Name	Kevin Kim	<del></del>			
Attorney Docket Number	00287				

	U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	<del> </del>	US-						
		<sup>US-</sup> 4001693	01-1977	Stackhouse et al.				
		US- 4039972	08-02-1977	Scholten et al.				
		<sup>US-</sup> 4278978	06-14-1981	Easterling et al.				
		<sup>US-</sup> 4317210	02-23-1982	Dekker et al.				
		<sup>US-</sup> 4498174	02-1985	LeGresley				
		US- 4569052	02-1986	Cohen et al.				
		<sup>US-</sup> 4707839	11-17-1987	Andren et al.				
		<sup>US-</sup> 4847876	07-1989	Baumbach et al.				
		US- 4860003	08-22-1989	DeLuca et al.				
		<sup>US-</sup> 4905234	02-27-1990	Childress et al.				
		<sup>US-</sup> 5041836	08-20-1991	Paschen et al.				
		US- 5087835	02-11-1992	Hattangadi				
		US- 5109390	04-28-1992	Gilhousen et al.				
		US- 5170412	12-08-1992	Massey				
		<sup>US-</sup> 5177765	01-1993	Holland et al.				
		<sup>US-</sup> 5177767	01-1993	Kato				
		US- 5260976	11-09-1993	Dolivo et al.				
		US- 5377223	12-1994	Schilling				

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Relevant Figur	Or Relevant	Or Re			D-YYYY	M	Code <sup>5</sup> (if known)	Country Code <sup>3</sup> Number <sup>4</sup> Kind		
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Signature	•	Considered	

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Sheet 02

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number 10/810,410

Filing Date March 26, 2004

First Named Inventor Ismail Lakkis

Art Unit 2611

Examiner Name Kevin Kim

Attorney Docket Number 00287

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code <sup>2 (# known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US- 5389939	02-14-1995	Tang et al.	
		<sup>US-</sup> 5396110	03-07-1995	Houston	
		<sup>US-</sup> 5416767	05-1995	Koppelaar et al.	
		<sup>US-</sup> 5422952	06-06-1995	Kennedy et al.	
		<sup>US-</sup> 5457702	10-1995	Williams et al.	
		US- 5467367	11-1995	Izumi et al.	
		<sup>US-</sup> 5555183	09-10-1996	Willard et al.	
		<sup>US-</sup> 5561468	10-01-1996	Bryan et al.	
		<sup>US-</sup> 5590399	12-1996	Kasamatsu	
		<sup>US-</sup> 5606729	02-1997	D'Amico et al.	
		<sup>US-</sup> 5633889	05-1997	Schilling et al.	
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		<sup>US-</sup> 5677927	10-1997	Fullerton et al.	
		<sup>US-</sup> 5680419	10-21-1997	Bottomley	
		<sup>US-</sup> 5734963	03-31-1998	Fitzgerals et al.	
		<sup>US-</sup> 5757766	05-1998	Sugita	
		US- 5784387	07-21-1998	Widmer	
		<sup>US-</sup> 5787118	07-28-1998	Ueda	

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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
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Sheet 03

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of 18

Application Number 10/810,410 Filing Date March 26, 2004 First Named Inventor Ismail Lakkis Art Unit 2611 **Examiner Name** Kevin Kim Attorney Docket Number 00287

Complete if Known

U. S. PATENT DOCUMENTS Examiner Cite **Document Number** Name of Patentee or Publication Date Pages, Columns, Lines, Where Initials\* MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code<sup>2 (f known)</sup> Figures Appear <sup>US-</sup> 5790591 08-1998 Gold et al. <sup>US-</sup> 5793756 08-11-1998 Ayerst et al. US- 5809060 09-1998 Cafarella et al. US-5822359 10-1998 Bruckert et al. <sup>US-</sup> 5835498 11-1998 Kim et al. <sup>US-</sup> 5852770 12-1998 Kasamatsu <sup>US-</sup> 5867478 Baum et al. 02-02-1999 <sup>US-</sup> 5870432 02-1999 Kerckhove <sup>US-</sup> 5903556 05-1999 Matui US- 5926503 06-20-1999 Kelton et al. US- 5930296 07-1999 Kot US- 5943331 08-1999 Lavean <sup>US-</sup> 5978412 11-1999 Takai <sup>US-</sup> 5987079 11-16-1999 Scott, et al. <sup>US-</sup> 5991308 11-23-1999 Fuhrmann et al. <sup>US-</sup> 5991331 11-23-1999 Chennakeshu et al. <sup>US-</sup> 6005640 12-1999 Strolle et al. <sup>US-</sup> 6012161 01-04-2000 Ariyavisitakul <sup>US-</sup> 6023783 02-08-2000 Divsalar

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Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Π		
	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>		
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	Cite No.1	No.1 Foreign Patent Document	Cite No.1 Publication  Date  MM-DD-YYYY	Cite Foreign Patent Document Publication Name of Patentee or No.1 Date Applicant of Cited Document MM-DD-YYYY	Cite Foreign Patent Document Publication Name of Patentee or No.1 Pages, Columns, Lines, Applicant of Cited Document Where Relevant Passages  MM-DD-YYYY  MM-DD-YY		

Examiner	D	ate	 _
Signature			
Signature	LC	onsidered	

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Sheet 04

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of 18

Complete if Known

Application Number 10/810,410

Filling Date March 26, 2004

First Named Inventor Ismail Lakkis

Art Unit 2611

Examiner Name Kevin Kirn

Attorney Docket Number 00287

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	l	<sup>US-</sup> 6034987	03-2000	Chennakeshu et al.	
		US- 6049707	04-11-2000	Buer et al.	
		us- 6064663	05-16-2000	Honkasalo et al.	
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		US- 6128276	10-2000	Agee	
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		US- 6128387	10-2000	Hsieh	
		<sup>US-</sup> 6128473	10-03-2000	Ritzen et al.	
		<sup>US-</sup> 6133876	10-2000	Fullerton et al.	
		US- 6141374	10-2000	Burns	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
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Application Number 10/810,410

Filing Date March 26, 2004

First Named Inventor Ismail Lakkis

Art Unit 2611

(Use as many sheets as necessary)

Examiner Name Kevin Kim

Sheet 05 of 18 Attorney Docket Number 00287

Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code <sup>2 (# known)</sup>			Figures Appear
		<sup>US-</sup> 6215814	04-10-2001	Ylitalo et al.	
		US-6222832	04-2001	Proctor	
		<sup>US-</sup> 6256508	07-2001	Nakagawa	
		<sup>US-</sup> 6259687	07-10-2001	Lomp et al.	
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		<sup>US-</sup> 6337878	01-08-2002	Endres	
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		<sup>US-</sup> 6363107	03-26-2002	Scott	
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	Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
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		No.1 Foreign Patent Document	Cite Foreign Patent Document Publication Date MM-DD-YYYY	No.1 Date Applicant of Cited Document	Cite Foreign Patent Document Publication Name of Patentee or No.1 Date Applicant of Cited Document Where Relevant Passages  MM-DD-YYYY MM-DD-YYYY

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Examiner Signature		Date Considered	

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Sheet 06

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1	Col	mpiete if Known	
	Application Number	10/810,410	
	Filing Date	March 26, 2004	
	First Named Inventor	Ismail Lakkis	
	Art Unit	2611	
	Examiner Name	Kevin Kim	
1	Attorney Docket Number	00297	

<del></del>			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (7 known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 6392500	05-2002	McCallister et al.	
		<sup>US-</sup> 6430170	08-2002	Saints et al.	
		<sup>US-</sup> 6459728	10-01-2002	Bar-David et al.	
		<sup>US-</sup> 6466610	10-15-2002	Schilling	
		<sup>US-</sup> 6473467	10-29-2002	Wallace et al.	
		<sup>US-</sup> 6501841	12-31-2002	Horne	
		<sup>US-</sup> 6526090	02-25-2003	Papasakellariou	
		<sup>US-</sup> 6529488	07-2001	Urs et al.	
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		<sup>US-</sup> 6549567	04-2003	Fullerton	
		<sup>US-</sup> 6549588	04-15-2003	Neubauer	
		<sup>US-</sup> 6560463	05-2003	Santhoff	
		<sup>US-</sup> 6563856	05-2003	O'Shea et al.	
		<sup>US-</sup> 6570912	05-2003	Mirfakhraei	
		<sup>US-</sup> 6570919	05-27-2003	Lee	
		<sup>US-</sup> 6603818	08-05-2003	Dress Jr.	
		<sup>US-</sup> 6606350	08-12-2003	Dress Jr.	
		US- 6630897	10-07-2003	Low et al.	
		<sup>US-</sup> 6650910	11-18-2003	Mazur et al.	

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Attorney Docket Number

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		<sup>US-</sup> 6683955	01-27-2004	Horne	
		<sup>US-</sup> 6690723	02-10-2004	Goose et al.	
		<sup>US-</sup> 6690741	02-2004	Larrick et al.	
		US-6700881	03-2004	Kong et al.	
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Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Γ.
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		Cite Foreign Patent Document No.1	Cite Foreign Patent Document Publication  Date  MM-DD-YYYY	No.1 Date Applicant of Cited Document	Cite Foreign Patent Document Publication Name of Patentee or No.1 Pages, Columns, Lines, Applicant of Cited Document Where Relevant Passages Or Relevant Figures Appear

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Signature	Considered	1
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
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Complete if Known

Application Number 10/810,410

Filing Date March 26, 2004

First Named Inventor Ismail Lakkis

Art Unit 2611

Examiner Name Kevin Kim

Attorney Docket Number

00287

Sheet 08

of 118

Examiner	Cite		U. S. PATENT Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.1	Number-Kind Code <sup>2 (# known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
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Examiner Initials*	No.1		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known Application Number 10/810.410 Filing Date March 26, 2004 First Named Inventor Ismail Lakkis Art Unit 2611 **Examiner Name** Kevin Kim Attorney Docket Number 00287

			U. S. PATENT	DOCUMENTS	
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Complete if Known				
Application Number	10/810,410			
Filing Date	March 26, 2004			
First Named Inventor	Ismail Lakkis	W.L		
Art Unit	2611			
Examiner Name	Kevin Kim			
Attorney Docket Number	00287			

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Application Number 10/810,410

Filling Date March 26, 2004

First Named Inventor Ismail Lakkis

Art Unit 2611

Examiner Name Kevin Kim

Attorney Docket Number 00287

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*		US- 2003/0104788	06-05-2003	Kim	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (#known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>	
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Coi	mplete if Known	
Application Number	10/810,410	
Filing Date	March 26, 2004	
First Named Inventor	Ismail Lakkis	
Art Unit	2611	
Examiner Name	Kevin Kim	
Attorney Docket Number	00287	

			U. S. PATENT	DOCUMENTS	
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		FOREI	<b>GN PATENT DOCU</b>	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	<u> </u>	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>

Examiner	Data	
	Date	
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	STATEMENT BY			Complete if Known			
1				Application Number	10/810,410		
				Filing Date	March 26, 2004		
STA			PPLICANT	First Named Inventor	Ismail Lakkis		
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Sheet	13	of	18	Attorney Docket Number	00287		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
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				Application Number	10/810,410
			<del></del> -	Filing Date	March 26, 2004
STA	ATEMENT	BY A	PPLICANT	First Named Inventor	Ismail Lakkis
	FORMATION DISCLOSURE ATEMENT BY APPLICANT (Use as many sheets as necessary)	necessary)	Art Unit	2611	
	(000 00)			Examiner Name	Kevin Kim
Sheet	14	of	18	Attorney Docket Number	00287

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